

Curve DT-670



Standard Curve DT-670: Measurement Current = 10 μ A \pm 0.05%

T (K)	Voltage (V)	dV/dT (mV/K)	T (K)	Voltage (V)	dV/dT (mV/K)	T (K)	Voltage (V)	dV/dT (mV/K)
1.20	1.646540	-9.87	18.00	1.228300	-15.25	125.00	0.939242	-1.96
1.40	1.644290	-12.49	18.50	1.220700	-15.18	130.00	0.929390	-1.98
1.60	1.641570	-14.79	19.00	1.213110	-15.20	135.00	0.919446	-2.00
1.80	1.638370	-17.15	19.50	1.205480	-15.34	140.00	0.909416	-2.01
2.00	1.634720	-19.30	20.00	1.197748	-15.63	145.00	0.899304	-2.03
2.20	1.630670	-21.14	21.00	1.181548	-16.98	150.00	0.889114	-2.05
2.40	1.626290	-22.61	22.00	1.162797	-21.11	155.00	0.878851	-2.06
2.60	1.621660	-23.63	23.00	1.140817	-20.77	160.00	0.868518	-2.07
2.80	1.616870	-24.16	24.00	1.125923	-9.42	165.00	0.858120	-2.09
3.00	1.612000	-24.67	25.00	1.119448	-4.60	170.00	0.847659	-2.10
3.20	1.606970	-25.63	26.00	1.115658	-3.19	175.00	0.837138	-2.11
3.40	1.601730	-26.80	27.00	1.112810	-2.58	180.00	0.826560	-2.12
3.60	1.596260	-27.91	28.00	1.110421	-2.25	185.00	0.815928	-2.13
3.80	1.590570	-28.99	29.00	1.108261	-2.08	190.00	0.805242	-2.14
4.00	1.584650	-30.21	30.00	1.106244	-1.96	195.00	0.794505	-2.15
4.20	1.578480	-31.59	31.00	1.104324	-1.88	200.00	0.783720	-2.16
4.40	1.572020	-32.91	32.00	1.102476	-1.82	210.00	0.762007	-2.18
4.60	1.565330	-33.97	33.00	1.100681	-1.77	220.00	0.740115	-2.20
4.80	1.558450	-34.74	34.00	1.098930	-1.73	230.00	0.718054	-2.21
5.00	1.551450	-35.25	35.00	1.097216	-1.70	240.00	0.695834	-2.23
5.20	1.544360	-35.60	36.00	1.095534	-1.67	250.00	0.673462	-2.24
5.40	1.537210	-35.92	37.00	1.093878	-1.64	260.00	0.650949	-2.26
5.60	1.530000	-36.22	38.00	1.092244	-1.62	270.00	0.628302	-2.27
5.80	1.522730	-36.48	39.00	1.090627	-1.61	273.15	0.621141	-2.28
6.00	1.515410	-36.71	40.00	1.089024	-1.60	280.00	0.605528	-2.28
6.50	1.496980	-36.86	42.00	1.085842	-1.59	290.00	0.582637	-2.29
7.00	1.478680	-36.21	44.00	1.082669	-1.59	300.00	0.559639	-2.30
7.50	1.460860	-35.00	46.00	1.079492	-1.59	305.00	0.548102	-2.31
8.00	1.443740	-33.42	48.00	1.076303	-1.60	310.00	0.536542	-2.31
8.50	1.427470	-31.67	50.00	1.073099	-1.61	320.00	0.513361	-2.32
9.00	1.412070	-29.95	52.00	1.069881	-1.61	330.00	0.490106	-2.33
9.50	1.397510	-28.31	54.00	1.066650	-1.62	340.00	0.466760	-2.34
10.00	1.383730	-26.84	56.00	1.063403	-1.63	350.00	0.443371	-2.34
10.50	1.370650	-25.51	58.00	1.060141	-1.64	360.00	0.419960	-2.34
11.00	1.358200	-24.31	60.00	1.056862	-1.64	370.00	0.396503	-2.35
11.50	1.346320	-23.20	65.00	1.048584	-1.67	380.00	0.373002	-2.35
12.00	1.334990	-22.15	70.00	1.040183	-1.69	390.00	0.349453	-2.36
12.50	1.324160	-21.17	75.00	1.031651	-1.72	400.00	0.325839	-2.36
13.00	1.313810	-20.25	77.35	1.027594	-1.73	410.00	0.302161	-2.37
13.50	1.303900	-19.41	80.00	1.022984	-1.75	420.00	0.278416	-2.38
14.00	1.294390	-18.63	85.00	1.014181	-1.77	430.00	0.254592	-2.39
14.50	1.285260	-17.92	90.00	1.005244	-1.80	440.00	0.230697	-2.39
15.00	1.276450	-17.31	95.00	0.996174	-1.83	450.00	0.206758	-2.39
15.50	1.267940	-16.77	100.00	0.986974	-1.85	460.00	0.182832	-2.39
16.00	1.259670	-16.31	105.00	0.977650	-1.88	470.00	0.159010	-2.37
16.50	1.251610	-15.94	110.00	0.968209	-1.90	480.00	0.135480	-2.33
17.00	1.243720	-15.64	115.00	0.958657	-1.92	490.00	0.112553	-2.25
17.50	1.235960	-15.41	120.00	0.949000	-1.94	500.00	0.090681	-2.12